PTO/SB/17 (10-07) Approved for use through 06/30/2010. OMB 0651-0032

Under the Pa	perwork Reduction Act of	uired to re	U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE respond to a collection of information unless it displays a valid OMB control number.					
Effective on 12/08/2004				Complete if Known				
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Num	ber	10/517,705-Co	nf. #9097	7
FEE TRANSMITTAL				Filing Date		December 13, 2004		
For FY 2008				First Named Inv	entor	Hirofumi MASUDA		
FOI F 1 2006				Examiner Name		M. Bernshteyn		
Applicant claims small entity status. See 37 CFR 1.27				Art Unit		1713		
TOTAL AMOUNT OF PAYMENT (\$) 1,050.00				Attorney Docket No. 1600-0157P			<b>;1</b>	
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)    X   Charge fee(s) indicated below   Charge fee(s) indicated below, except for the filing fee								
x Charge any additional fee(s) or underpayments of x Credit any overpayments								
fee(s) under 37 CFR 1.16 and 1.17								
FEE CALCULATION								
BASIC FILING, SEARCH, AND EXAMINATION FEES     FILING FEES SEARCH FEES EXAMINATION FEES								
		Small Entity		Small Entity		Small Entity		
Application T			Fee (\$)		Fee (\$)	Fee (\$)	Fees	Pald (\$)
Utility	310	155	510	255	210	105		
Design	210	105	100	50	130	65		
Plant	210	105	310	155	160	80		
Reissuc	310	155	510	255	620	310		
Provisional	210	105	0	0	0	0		
2. EXCESS CLAIM FEES Small Entity								
Fee Description Each claim over 20 (including Reissues)							Fee (\$) 50	Fee (\$) 25
Each independent claim over 3 (including Reissues)							210	105
Multiple dependent claims 370 185								185
Total Claims Extra Claims Fee (\$) Fee Paid (\$) Mu						fultiple Dependent Claims		
						e (\$) F	ee Pald (	<u> </u>
HP = highest number of total claims paid for, if greater than 20.								
Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)								
HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically flied sequence or computer listings under 37 CFR 1.52(e), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S. C. 41(91/10) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
- 100 = /50 = (round up to a whole number) x =								
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 1253 Extension for response within third month 1,050.00								
SUBMITTED BY	/ 0.50	2-		hardetender to				
Signature	Contain	2#475+5		Registration No. Attorney/Agent)	32,181	Telephone	(703) 20	5-8000
Name (Print/Type)	Marc S. Weiner	for				Date F	ebruary	14, 2008

Birch, Stewart, Kolasch & Birch, LLP